

## ABSTRACT OF THE DISCLOSURE

In a software processing apparatus, an operating environment determining unit determines whether an operating environment requires power saving or not at the time of executing a process such as an animation displaying process, and a switching unit performs a simplified process of light load by making a part of the functions of software valid in the environment requiring power saving, and executes a process of heavy load in which all of the functions of the software are valid in the environment which does not require power saving.